

Workshop on Spectroscopic Needs for Atmospheric Sensing

San Diego, California, USA
22-26 October 2001

Agenda

Discussion times in the agenda will accommodate any attendees wishing to convey a particular point by showing one or two vugraphs.

Monday, October 22, 2001

4:00p Registration, reception, and poster set-up
7:00p Pre-workshop activities conclude

Tuesday, October 23, 2001

7:30a Continental breakfast and registration
8:30a Welcome / Workshop overview – Ken Jucks, Mike Kurylo, Bhaswar Sen, Kathy (Wolfe) Thompson

Aerosols Session –John Mergenthaler, Chair; Laura Iraci and Annmarie Eldering, Rapporteurs

9:00a Instrument focus - Jim Sloan
9:40a Discussion - All
10:10a *Break*
10:40a Spectroscopy focus – Richard Niedziela
11:20a Discussion (continued) - All

12:00n *Lunch*

1:30p Poster viewing, with an emphasis on Aerosols, Microwave, Far IR, and Databases

Microwave Session –Takayoshi Amano, Chair; Brian Drouin and Bill Read, Rapporteurs

3:00p Instrument focus – Joe Waters
3:40p Discussion – All
4:10p *Break*
4:40p Spectroscopy focus – Frank DeLucia
5:20p Discussion (continued) – All
6:00p *Adjourn for the day*

Wednesday, October 24, 2001

8:00a Continental breakfast

Far IR Session – Marty Mlynchak, Chair, Marcos Sirota and Brenda Winnewisser, Rapporteurs

8:30a Instrument focus – Dave Johnson

9:10a Discussion - All

9:40a *Break*

10:10a Spectroscopy focus – Manfred Birk

10:50a Discussion (continued) - All

11:30n *Lunch*

1:00p Poster viewing, with an emphasis on Mid- and Near IR and UV/Visible

Mid- and Near IR Session – Robert Gamache, Chair, Curtis Rinsland and Larry Rothman, Rapporteurs

2:30p *In situ* instrument focus – Chris Webster

2:50p Remote-Sensing Instrument focus – Peter Bernath

3:30p Discussion – All

4:00p *Break*

4:30p Spectroscopy focus – Jean-Marie Flaud

5:00p Spectroscopy focus – Chris Benner

5:30p Discussion (continued) – All

6:00p *Adjourn for the day*

Thursday, October 25, 2001

8:30a Continental breakfast

UV/Visible Session – Jochen Stutz, Chair; Stan Sander and Klaus Pfeilsticker, Rapporteurs

9:00a Instrument focus – Ernie Hilsenrath

9:40a Discussion - All

10:10a *Break*

10:40a Spectroscopy focus – Johannes Orphal

11:20a Discussion (continued) – All

12:00n Instructions for afternoon breakout summary sessions – Ken Jucks, Mike Kurylo, Bhaswar Sen

12:15p *Lunch*

2:00p Breakout summary sessions - All

Friday, October 26, 2001

7:30a Continental breakfast

8:00a Rapporteur summary: Aerosols – Laura Iraci and Annmarie Eldering

8:30a Rapporteur summary: Microwave – Brian Drouin and Bill Read

9:00a Rapporteur summary: Far IR – Marcos Sirota and Brenda Winnewisser

9:30a Rapporteur summary: Mid- and Near IR – Curtis Rinsland and Larry Rothman

10:00a Rapporteur summary: UV/Visible – Stan Sander and Klaus Pfeilsticker

10:30a Where do we go from here? – All

11:00a *Adjourn*

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